

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Rhododendron ponticum*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
30	(+)-CATECHIN	Leaf	--	--		
7	(+)-GALLOCATECHIN	Leaf	--	--		
38	(-)-EPICATECHIN	Leaf	--	--		
0	ACETYLANDROMEDIENOL	Leaf	--	--		
1	ACETYLANDROMEDOL	Leaf	--	--		
10	ALPHA-AMYRIN	Plant	--	--		
0	ANDROMEDOL	Leaf	--	--		
0	ANDROMEDOLDITERPENES	Leaf	--	--		
15	ARbutin	Plant	--	--		
47	BETA-SITOSTEROL	Plant	--	--		
102	CAFFEIC-ACID	Plant	--	--		
77	CHLOROGENIC-ACID	Plant	--	--		
0	DELTA-10(18)-ACETYLANDROMEDOL	Leaf	--	--		
40	EPICATECHIN	Leaf	--	--		
2	FRIEDELIN	Plant	--	--		
7	GOSSYPETIN	Plant	--	--		
0	MALVIDIN-3,5-DIGLUCOSIDE	Plant	--	--		
2	MALVIN	Plant	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
34	MYRICETIN	Plant	--	--		
0	RHODODENDRIN	Plant	--	--		
0	SIMIARENOL	Leaf	--	--		
35	TANNIN	Leaf	50000	120000	0.11560400756237017	
89	URSOLIC-ACID	Leaf	--	--		
6	UVAOL	Leaf	--	--		